

Segment: **NX2** Real Estate Property ID Component
Position: 570
Loop: N1
Level: Detail
Usage: Optional
Max Use: 3
Purpose: To define types and values for geographic location of real estate property
Syntax Notes:
Semantic Notes: 1 NX201 defines the type of address component.
 2 NX202 defines the address component identified in NX201.
Comments:

Data Element Summary

Ref.	Data	Name	Attributes
Des.	Element		
Must Use NX201	1106	Address Component Qualifier Code qualifying the type of address component	M ID 2/2
		12 Building Name	
		32 Floor A particular floor or level of a building	
		35 Room A walled room or partitioned area of a building	
Must Use NX202	166	Address Information Address information	M AN 1/35
		NX201, NX202	
		12	
		32	
		35	

ISSUE 4

ATTACHMENT 29

Arthur, Helen (MCI)

From: Gloria.Burr1@bridge.bellsouth.com
Sent: Monday, October 13, 1997 8:05 PM
To: Arthur, Helen (MCI)
Subject: location

see attached

Thanks,



LOC1.doc

Burr

ISSUE 4

LOCATION DATA FORMAT

The following is from the EDI for location:

<u>IF</u>	<u>AND</u>	<u>THEN</u>
12	BUILDING	BUILDING NAME OR NUMBER
12	PIER	"PIER" AND NAME OF PIER OR NUMBER
12	WING	"WNG" AND NAME OF WING OR NUMBER
32	FLOOR	FLOOR NAME OR NUMBER
**32	MEZZANINE	MEZZANINE
35	ROOM	"ROOM"NUMBER OR NAME
35	SLIP	"SLIP" NUMBER OR NAME
35	LOT	"LOT" NUMBER OR NAME
35	UNIT	"UNIT" NUMBER OR NAME
35	APARTMENT	"APT" NUMBER OR NAME
35	SUITE	"SUIT" NUMBER OR NAME
<u>**Can't enter Mezzanine at this time or MEZ, or MEZZ. The field is 3 AN at this time.</u>		

THE VERBAGE IN "" QUOTES IS MUST BE EXPLICIT

ISSUE 4

ATTACHMENT 30

Segment: **TXI** Tax Information

Position: 285

Loop:

Level: Heading

Usage: Optional

Max Use: >1

Purpose: To specify tax information

Syntax Notes:

- 1 At least one of TXI02 TXI03 or TXI06 is required.
- 2 If either TXI04 or TXI05 is present, then the other is required.
- 3 If TXI08 is present, then TXI03 is required.

Semantic Notes:

Comments:

- 1 TXI02 is the monetary amount of the tax.
- 2 TXI03 is the tax percent expressed as a decimal.
- 3 If TXI02 is not used, then the application of the percent (TXI03) is between trading partners.

ISSUE 3

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
Must Use TXI01	963	Tax Type Code Code specifying the type of tax	M ID 2/2
		CT County Tax	
		FD Federal Tax	
		Usage tax imposed by federal (US and Canadian) government	
		LO Local Tax (Not Sales Tax)	
		Service tax imposed on a local level	
		MP Municipal Tax	
		Service tax imposed by a municipality	
		SL State and Local Tax	
		State and Local tax funds, exclusive of State and Local Sales tax	
		SP State/Provincial Tax	
		State tax levied which excludes sales or excise taxes	
		ST State Sales Tax	
		TX All Taxes	
		Total of all applicable taxes	
TXI02	782	Monetary Amount Monetary amount	X R 1/15
TXI03	954	Percent Percentage expressed as a decimal	X R 1/10
TXI04	955	Tax Jurisdiction Code Qualifier Code identifying the source of the data used in tax jurisdiction code	X ID 2/2
TXI05	956	Tax Jurisdiction Code Code identifying the taxing jurisdiction	X AN 1/10
TXI06	441	Tax Exempt Code Code identifying exemption status from sales and use tax	X ID 1/1
		1 Yes (Tax Exempt)	
TXI07	662	Relationship Code Code indicating the relationship of the price or amount to the associated segment.	O ID 1/1

ATTACHMENT 31

Arthur, Helen (MCI)

From: Martha.Romano1@bridge.bellsouth.com
Sent: Wednesday, September 24, 1997 4:53 PM
To: CAROL@bridge.bellsouth.com; DESBROUGH@mci.com; Arthur, Helen (MCI)
Cc: Clifford.H.Bowers@bridge.bellsouth.com; Gloria.Burr1@bridge.bellsouth.com;
Joy.A.Lofton@bridge.bellsouth.com; Judy.Rueblinger1@bridge.bellsouth.com;
Linda.Tate3@bridge.bellsouth.com
Subject: FW: MCI EDI spreadsheet (9/23/97)

Helen & Carol,

Attached is the clarification for the test case received today. There are a couple of items to resolve and the case should work.



FW:.rtf



CASE3.doc

If you have any questions, please call me.

Tax Info
ISSUE 3

09/24/97

4:35P

MCI ETET CASE 1 CLARIFICATION**PON: 100002524BSFLR1**

FIELD:	PAPER CASE VALUE:	APPLICATION: RECEIVED	CORRECTION:
LSR: DDD	TBD	09/22/97	NEW DATE REQUIRED ON 860 DATE
HAS PASSED.			
TAX	NONE	BLANK	TXI field sent with valid TCIF data=TX; BST process does not recognize TX - All Taxes; BST defect opened

DIRECTORY:

LIST NAME	Public, John Q+Jr	Public/Case 1, John Q	Public, John Q+Jr/dgn Atty Punctuation and Designation must be included as reflected in BST Guide
Implementation			

FEATURES:

FD	CFNB 9547415302	Displayed as Feature rather than feature detail	Feature detail is a part of the feature segment. The format is SI*TI*SA*A*SF* CFW002*FD* CFNB*TN* 9547415302
	CFND 9547415302	Displayed as Feature rather than feature detail	Feature detail is a part of the feature segment. The format is SI*TI*SA*A*SF* CFW021*FD* CFND*TN*9547415302

*ALL EDI SEGMENT DATA SHOWN ABOVE IS FOUND IN THE BST IMPLEMENTATION GUIDE 860
TRANSACTION SECTION IN VOLUME 1.*

ATTACHMENT 32

May 19, 1997

Ms. Cindy Clark
AT&T
1200 Peachtree St. NE
Atlanta, GA 30308

Dear Cindy,

We appreciate the opportunity to demonstrate the functionality of the Local Exchange Navigation System to your associates. As you know, LENS is a newly developed system, and as such will require several iterations of enhancements before it can be considered a mature system. It is our desire and goal to provide functionality that mirrors our own service centers, which will require multiple, and sometimes frequent changes to LENS.

Your May 12th memo mentioned viewing a number of irregularities during the demo on May 5. The problems with LENS not displaying directional prefix and directional suffix information was corrected prior to the LENS hands-on sessions on May 13. I am aware of a minor problem, with LENS not displaying the RSAG valid city during the validation process for an inquiry. However, the correct abbreviation is system populated on the Local Service Request during the firm order process. We will have the city discrepancy corrected prior to the June 30th release.

We have a number of LENS enhancements identified, however, not all have been analyzed and prioritized. We are willing to share the enhancements planned for the June, 1997 release with our customers, with the following caveat. The local service environment is ever changing, which sometimes necessitates that we change our priorities to comply with state regulatory mandates and to best meet the needs of our customers to provide the best possible service to the ultimate customer, the end user. As long as we have an understanding that what is shared is subject to change with little or no advance notice, we will be glad to share our planned enhancement schedule. I will provide a list of changes currently scheduled for the June release via a separate memo. We have not planned capabilities beyond the end of second quarter, to date.

Our current thoughts to provide notification to LENS users of planned upgrades will be via an informational letter. In a future phase of LENS, we plan to have this information available on-line via the release notes option. We also plan to distribute updated pages to the LENS user guide, to provide more than sufficient information that may be used as training.

As with any new system, it will be at least 6-9 months before the firm order portion can be considered stable. With the exception of displaying zip code, adding the ATLAS confirmation number, providing the capability to allow CLECs to assign house numbers for unnumbered addresses, and adding some fields specific to neighborhood directories and directory closing dates, I believe the inquiry or pre-order capabilities are stable. Adding zip code is scheduled for the June release and no dates have been determined for the other modifications. Of course, if the applications we access upgrade to provide additional functionality, LENS would be modified to take advantage of the added capabilities.

We currently have development, test/training and production systems which must be maintained. I believe adding a fourth environment not to be in the best interest of the LENS users. As stated previously, the majority of enhancements will impact the ordering capabilities in LENS, not the pre-order portions which AT&T plans to utilize. I would suspect the majority of LENS users would be anxious to have increased ordering capabilities made available to them as soon as they were tested and documented. I understand your training concern but again state the majority of changes would impact ordering, not the pre-order process, so at this time I don't believe we would be able to maintain multiple release levels in production.

I hope this addresses your concerns, but if not don't hesitate to contact me with additional LENS questions.

Sincerely,

Cassandra Daniels

CC: Linda W. Tate

ATTACHMENT 33

News Release

09/08/97

BellSouth Corporation
 1155 Peachtree Street, N.E.
 Atlanta, Georgia 30309

BellSouth
Status of State Filings -- Long Distance Relief

<u>State</u>	<u>Initial Filing</u>	<u>Hearings</u>	<u>State Decision</u>
Alabama	June 18, 1997	August 18, 1997	October, 1997
Florida	July 7, 1997	Sep. 4, 1997	November, 1997
Georgia	Jan. 3, 1997	Sep. 15, 1997 #	October, 1997
Kentucky	April 23, 1997	August 25, 1997	September 25, 1997
Louisiana	May 19, 1997	May 19, 1997	Approved August 20, 1997
Mississippi	July 16, 1997	October 28, 1997	November, 1997
N. Carolina	August 5, 1997	September 22, 1997	November, 1997
S. Carolina	April 1, 1997	July 5, 1997	Approved July 24, 1997
Tennessee	Not filed yet.		

Summary Points

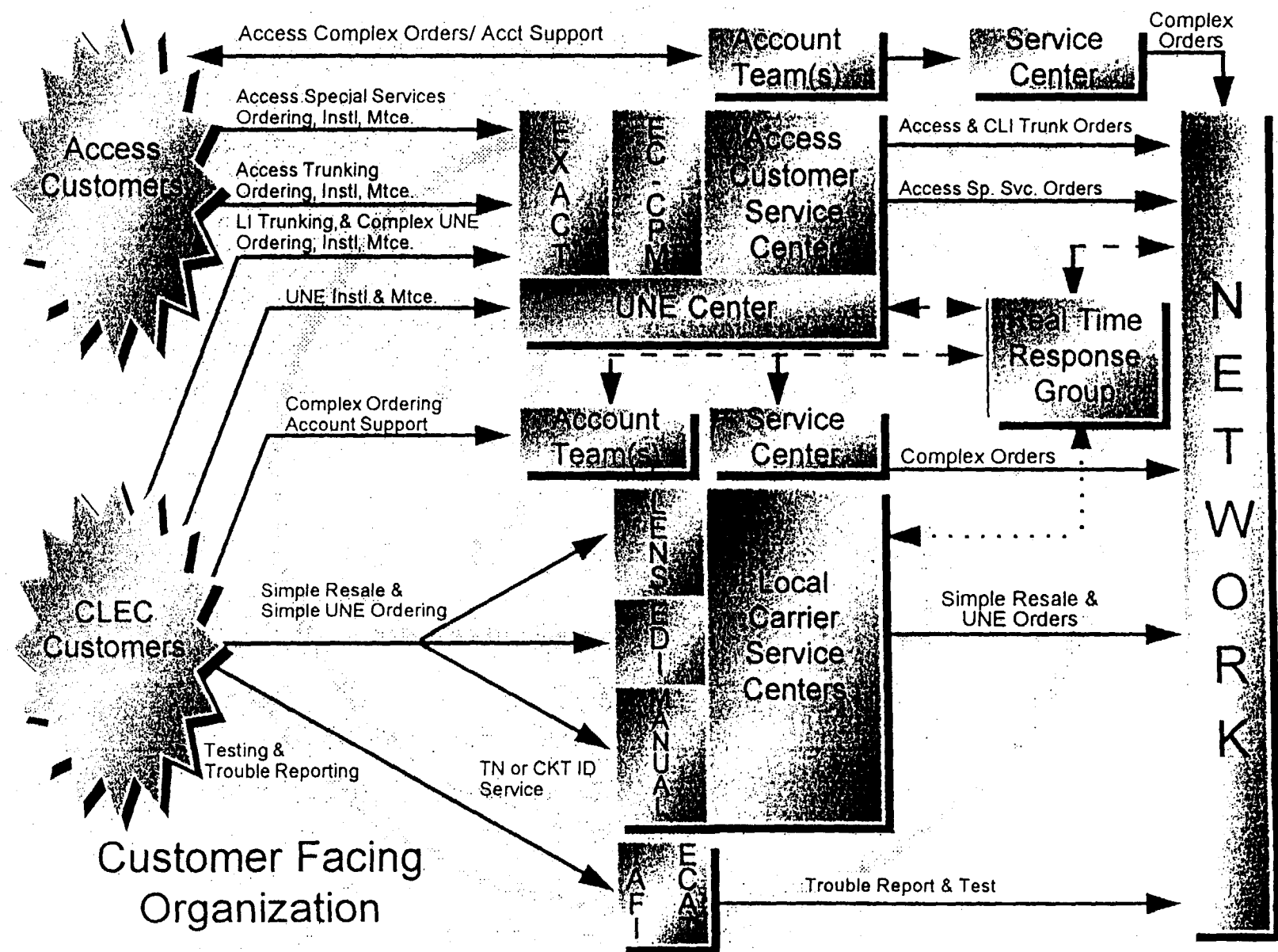
- * BellSouth has filed in 8 of 9 states and will file soon in Tennessee. We've been approved in Louisiana and South Carolina and will be making filings at the FCC for these states in the near future.
- * At the state level, we are focusing our efforts on assuring our Commissions understand the degree to which we've opened our markets, that our interfaces are operational, and that local competition is a reality.
- * For instance, the following are sound bite points of proof:
 - Over 300 CLECs approved for business in our 9 states.
 - Over 75 actually in business.
 - We've lost over 100,000 customers to competitors. This number is growing at a rate of 30% per month.
 - These orders have been processed by our dedicated CLEC centers and OSS interfaces.
 - In Florida and Georgia we've lost over 1.5 million short haul long distance customers.
 - In Florida, every single major business account has had at least one competitive proposal submitted to them.

**BellSouth Telecommunications
FCC Briefing
September 10, 1997**

1

Interconnection Organization
Product Availability
Ordering Interfaces
Provisioning/Maintenance Interfaces
Billing
Parity Metrics

2



Product Groups

RESALE	UNE
Simple (1FR, 1FB, Touch)	Simple (Loop, port, NP)
Complex (ESSX, Frame Relay)	Complex (Infrastructure) (trunks, SS7)

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30 Simple Resale Products

- Flat Rate Residence
- Flat Rate Business
- Measured Rate Residential
- Measured Rate Business
- Touchtone
- Speed Calling
- Three Way Calling
- Call Waiting
- Call Waiting Deluxe
- Call Forwarding Variable
- Remote Call Forwarding
- Remote Access to CF
- RingMaster
- Call Tracing
- Call Block
- Call Selector
- Call Return
- Repeat Dialing
- Preferred Call Forwarding
- Caller ID
- Enhanced Caller ID
- MemoryCall
- MemoryCall Answering Service
- Optional Calling Plan
- Area Plus
- Integrated Pkg - Area Plus, Area Plus w/ Complete Choice & Complete Choice
- Georgia Community Calling
- Independent Payphone Provider
- Message Telephone Service
- Visual Director

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20 Complex Resale Products

- Accupulse
- Basic Rate ISDN & Primary Rate ISDN
- Centrex/ESSX
- DID Trunks
- E911/SALI
- Flat Rate PBX Trunks
- FlexServ
- Frame Relay & CDS
- Lightgate
- Megalink
- Megalink Channel Service
- Megalink Plus
- Megalink ISDN
- MultiServ/MultiServ Plus
- Measured/Message Rate PBX Trunks
- Native Mode LAN Interconnection (NMLI)
- Off Premise Extension (OPX)
- SmartPath DS-1
- SmartRing
- Synchronet

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Simple UNEs

- Unbundled Loops
 - 2W Analog Voice Grade Loop
 - 4W Analog Voice Grade Loop
 - 4W DS1 & PRI Digital Loop
 - 2W ISDN Digital Loop
 - (ADSL Loop & HDSL Loop)
- Network Interface Device
 - NID to NID Cross Connect 2 Wire
 - NID to NID Cross Connect 4 Wire
 - NID to Spare Capacity
- Unbundled Local Switching
 - 2W Analog Line Port
 - 2W ISDN Digital Line Side Port
 - 4W ISDN DS1 Digital Trunk Port
 - Switching Functionality
 - 2W Analog DID Trunk Port
 - DID
 - Unbundled Local Usage
 - (Entire Local Calling Area)
- Number Portability
 - RCF

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Complex UNEs

- Interoffice Transport Analog
- Interoffice Transport DSO
- Interoffice Transport DS1
- Interoffice Transport DS3
- Digital Cross Connect
 - DCS 1/0
 - DCS 3/1
 - DCS 3/0
- Access To Databases
 - 800 Database
 - Line Information Database (LIDB)
- O/S and DA UNEs
 - Directory Assistance Transport
 - Directory Assistance Database Service (DADS)
 - Direct Access to DA Service (DADAS)
- Open AIN (OAIN)
 - OAIN Tool Kit
 - OAIN Service Management System
- CCS7 Signaling Transport Service
 - A-Link Signaling
 - D-Link Signaling
 - STP

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Complex UNEs

- Unbundled Interoffice Transport
 - Common
 - Dedicated
- Customized Call Routing (Selective Routing - LCC)
- Tandem Switching
- Unbundled Access To OSS
 - Pre-Order
 - Order/Provisioning
 - EDI
 - LEO
 - LESOG
 - LENS
- Unbundled Access To OSS con't
 - Maintenance/Repair
 - TAFI, EB Gateway
 - Billing (DUF)
- Local Interconnection (Incl Reciprocal Compensation)
 - 1 Way Trunking
 - 2 Way Intermediary
 - Multiple Tandem Interconnection
- Switched Local Channel Interconnection
 - Analog Grade
 - 2 Wire
 - 4 Wire
 - DS1
 - DS3

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Complex UNEs

- INTRALATA Subscription
- CMDS
- Records Exchange
 - Non-Intermediary
 - Meet Point Billing
 - IntraLATA 800 Records & Compensation
 - Optional Daily Usage File
- Collocation
 - Physical
 - Virtual
- Dry Fiber
- Poles Ducts, Conduit
- Rights of Way
- Loop Concentration
 - Loop Channelization System
 - CO Channel Interfaces 2W Voice
 - CO Channel Interfaces 4W Voice
- Sub Loops
 - Loop Feeder
 - Loop Concentration
- O/S and DA UNEs
 - Operator Call Processing - OPCH, FACH BLV, EI, ECT

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Electronic Interfaces

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ATTACHMENT 34

REQUEST: List of services/features available through LENS, RNS, and DOE.

RESPONSE:

LENS: All service/features are available via the Inquiry Screen of the Local Exchange Navigation System (LENS). See Rebuttal Testimony of Gloria Calhoun, Exhibit CG-30.

DOE: All products and services that are assigned a valid BellSouth USOC and are on the CRIS rating file are available through the DOE Negotiation system.

3. List of the services and features available through RNS

Services Available via RNS in Florida

RESIDENCE LINES

1FR - UNLIMITED LOCAL CALLING
1FRCL - UNLIMITED LOCAL CALLING WITH CALLER ID
RUA - FLAT MEASURED - COMBINED SERVICE
RUACL - FLAT MEASURED - COMBINED SERVICE WITH CALLER
ID
1MR - MESSAGE RATE SERVICE
1MRCL - MESSAGE RATE SERVICE WITH CALLER ID
1MF2X - MESSAGE/MESSAGE RATE SERVICE
VR5 - AREA PLUS SERVICE
VR5CL - AREA PLUS SERVICE WITH CALLER ID
VR6 - AREA PLUS WITH COMPLETE CHOICE
VR6CL - AREA PLUS WITH COMPLETE CHOICE - CALLER ID
VR3 - COMPLETE CHOICE
VR3CL - COMPLETE CHOICE WITH CALLER ID

SERVICE MAINTENANCE USOCS:

SEQ1X - INSIDE WIRE MAINTENANCE PLAN (BASIC SERVICE)
WMR - INSIDE WIRE MAINTENANCE PAYMENT PLAN
WMQ - TROUBLE ISOLATION PLAN (TIP), INCLUDES BOTH
TROUBLE DETERMINATION AND TROUBLE ISOLATION

CUSTOM CALLING SERVICE USOCS:

GCE - CALL FORWARDING BUSY LINE
GCJ - CALL FORWARDING DON'T ANSWER
GCJRC - CALL FORWARDING DON'T ANSWER WITH RING
CONTROL
GCZ - CALL FORWARDING, VARIABLE, REMOTE ACTIVATION
ESA - CALL FORWARDING, CALL WAITING, SPEED CALLING
(8 CODE)
ESC - THREE WAY CALLING
ESF - SPEED CALLING (30 CODE)
ESL - SPEED CALLING (8 CODE)
ESM CALL FORWARDING
ESX CALL WAITING
GJC CUSTOMER CONTROL OF CALL FORWARDING DON'T
ANSWER
GJP - CUSTOMER CONTROL OF CALL FORWARDING BUSY
LINE
MWW MESSAGE WAITING INDICATION
MWWAV - MESSAGE WAITING INDICATION AUDIBLE FOR 5ESS

ATTACHMENT 35

Helen Arthur
V825-6580
404-267-6580
1-888-866-2376 pager

-----Original Message-----

From: Judy.Rueblinger1@bridge.bellsouth.com
[SMTP:Judy.Rueblinger1@bridge.bellsouth.com]
Sent: Friday, August 29, 1997 3:47 PM
To: Arthur, Helen (MCI); Arthur, Helen (MCI)
Cc: Clifford.H.Bowers@bridge.bellsouth.com;
Bryan.Green@mci.com; Judy.Rueblinger1@bridge.bellsouth.com
Subject: Reject Specifications

Helen,

In response to your memo I have received word from Linda Tate that since we are in the developmental stage on rejects, we have no specifications to provide MCI at this time. Fortunately, because we are at this stage we were able to share your request and examples with Linda for consideration.

As we have more information we will be glad to share it with you.

Thanks,

Judy
770-492-7524